

Cloud Augmented Intelligence Market CAGR to be at 16.1% from 2025 to 2029 | \$25.5 Billion Industry Revenue by 2029

The Business Research Company's Cloud Augmented Intelligence Global Market Report 2025 - Market Size, Trends, And Global Forecast 2025-2034

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Macroeconomic Trends, And Industry Disruptors



What Is The Projected Market Size & Growth Rate Of The Cloud Augmented Intelligence Market? The size of the cloud augmented intelligence market has been expanding quickly over the past



Get 20% Off All Global Market Reports With Code ONLINE20 - Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors" The Business Research Company few years. It is projected to increase from a market value of \$12.03 billion in 2024 to \$14.02 billion in 2025, displaying a compound annual growth rate (CAGR) of 16.5%. Factors attributed to the growth witnessed in the historic period include the surge in the volume and accessibility of data, a growing necessity for on-the-spot decision making, elevated demand for cost-effective AI/ML tools, a rise in digital transformation across various sectors, and an increase in the embrace of automation in business processes.

The market size for cloud-augmented intelligence is projected to experience swift expansion in the coming years, expanding to \$23.50 billion in 2029 at a compound annual growth rate (CAGR) of 16.1%. Factors contributing to this growth during the forecast period include increased funding in AI and machine learning research, escalated cloud usage by small and medium businesses, supportive AI cloud services regulations, increased requirement for understandable and reliable AI, and heightened data security concerns, which promote sophisticated cloud security solutions. Notable market trends during the forecast period are improvements in realtime data processing and analytics, progress in combining cloud augmented intelligence with IoT and edge computing, investment in innovative Al-as-a-service platforms, advancements in natural language processing and computer vision models, and innovation in the field of sustainable and eco-friendly cloud infrastructure.

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What Is The Crucial Factor Driving The Global Cloud Augmented Intelligence Market? The upward trajectory of cloud computing service usage is anticipated to accelerate the expansion of the cloud augmented intelligence market in the future. Cloud computing services are web-based platforms allowing individuals and enterprises to save data, operate programs, and leverage computing power through the internet, rather than relying on local servers or individual computers. The popularity of these services is growing due to their affordability and the scalability of their computing resource access, which negates the necessity for costly on-site infrastructure. Cloud augmented intelligence is employed within these services to improve human decision-making, merging Al-powered data interpretation with scalable cloud infrastructure for quicker, more intelligent insights. As an example, Microsoft Corporation, an American tech firm, reported in April 2023 that public cloud expenditure in Australia is set to increase by 83%, climbing from approximately A\$12.2 billion (\$7.3 billion) in 2022 to roughly A\$22.4 billion (\$13.4 billion) by 2026. Hence, the escalating use of cloud computing services is fuelling the growth of the cloud augmented intelligence market.

Who Are The Emerging Players In The Cloud Augmented Intelligence Market? Major players in the Cloud Augmented Intelligence Global Market Report 2025 include:

- Google LLC
- Microsoft Corporation
- Amazon Web Services Inc. (AWS)
- Accenture plc
- International Business Machines Corporation (IBM)
- Cisco Systems Inc.
- Intel Corporation
- SAP SE
- Tata Consultancy Services Limited (TCS)
- Hewlett Packard Enterprise Development LP (HPE)

What Are The Major Trends That Will Shape The Cloud Augmented Intelligence Market In The Future?

Leading firms in the cloud augmented intelligence market are honing their focus on improving technology such as custom AI and all-purpose silicon for cloud acceleration. This is aimed at boosting computational effectiveness, streamlining AI and regular workloads, and facilitating high-efficiency processing on the Azure cloud platform. Custom AI and all-purpose silicon blend AI-specific accelerators with all-purpose processors to enhance cloud computing performance,

efficiency, and scalability. For instance, in November 2023, Microsoft Corporation, an American tech firm, introduced its inaugural custom silicon chips – the Maia 100 (M100) Al accelerator and Cobolt 100 CPU – aiming to overcome obstacles observed in Al and general computing within the cloud. The Maia 100, fabricated with a 5 nm procedure along with 64 GB of HBM2E memory, is particularly fine-tuned for large-scale Al workloads, whereas the Cobolt 100 CPU, leveraging Arm Neoverse N2 architecture, boosts the usual compute performance. Used in tandem, these two components provide efficient, scalable, and high-performance processing for Al-orientated cloud tasks.

What Segments Are Covered In The Cloud Augmented Intelligence Market Report? The cloud augmented intelligencemarket covered in this report is segmented –

- 1) By Component: Software, Hardware, Services
- 2) By Technology: Machine Learning, Natural Language Processing (NLP), Computer Vision, Predictive Analytics, Data Analytics
- 3) By Deployment Mode: Public Cloud, Private Cloud, Hybrid Cloud
- 4) By Size Of Organization: Small And Medium Enterprises (SMEs), Large Enterprises, Startups
- 5) By End-User: Banking, Financial Services, And Insurance (BFSI), Healthcare, Retail And E-Commerce, Media And Entertainment, Manufacturing, Information Technology And Telecommunications, Other End-Users

Subsegments:

- 1) By Software: Machine Learning Platforms, Natural Language Processing (NLP), Computer Vision, Speech Recognition, Cognitive Analytics, Artificial Intelligence (AI) Model Management Platforms
- 2) By Hardware: Artificial Intelligence (AI) Accelerators, Storage Systems, Networking Equipment, High-Performance Computing (HPC) Systems, Edge Devices
- 3) By Services: Professional Services, Managed Services, Training And Support, Cloud Infrastructure Services, Artificial Intelligence (AI)-As-A-Service (AlaaS)

View the full cloud augmented intelligence market report:

https://www.thebusinessresearchcompany.com/report/cloud-augmented-intelligence-global-market-report

Which Region Is Projected To Hold The Largest Market Share In The Global Cloud Augmented Intelligence Market?

In 2024, North America dominated the cloud augmented intelligence market as the largest region. However, Asia-Pacific is projected to experience the most accelerated growth in the future. The report encompasses data from various regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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